limitation is considered necessary to meet delivery or other requirements.

- (h) The award shall specify the United States ports of loading that afford the lowest overall cost to the overseas destination.
- (i) When supplies will be from origins outside CONUS to destinations either within or outside CONUS, the contracting officer shall use the appropriate f.o.b. term and include evaluation-of-offers information.
- (j) In furtherance of the Cargo Preference Act of 1954 (46 U.S.C. 1241(b)), to encourage and foster the American Merchant Marine, the port of delivery of supplies originating outside the United States and shipped by ocean vessel shall be based on the availability of United States-flag vessels between the ports involved, unless the acquiring activity has given other specific instructions. (See subpart 47.5—Ocean Transportation by U.S.-Flag Vessels.)
- (k) For application of the Fly America Act to the transportation of supplies and personnel when the Government is responsible for the transportation costs, see subpart 47.4—Air Transportation by U.S.-Flag Carriers.
- (1) Military and civilian agencies shall obtain assistance from transportation offices in connection with all export shipments (see 47.105).

 $[48\ FR\ 42424,\ Sept.\ 19,\ 1983,\ as\ amended\ at\ 59\ FR\ 11383,\ Mar.\ 10,\ 1994]$

47.305-7 Quantity analysis, direct delivery, and reduction of crosshauling and backhauling.

- (a) Quantity analysis. (1) The requiring activity shall consider the acquisition of carload or truckload quantities.
- (2) When additional quantities of the supplies being acquired can be transported at lower unit transportation costs or with a relatively small increase in total transportation costs, with no impairment to the program schedule, the contracting officer shall ascertain from the requiring activity whether there is a known requirement for additional quantities. This may be the case, for example, when the additional quantity could profitably be stored by the activity for future use, or could be distributed advantageously to several using activities on the same

transportation route or in the same geographical area.

- (b) Direct delivery. When it is the usual practice of a requiring activity to acquire supplies in large quantities for shipment to a central point and subsequent distribution to using activities, as needed, consideration shall be given, if sufficient quantities are involved to warrant scheduling direct delivery, to the feasibility of providing for direct delivery from the contractor to the using activity, thereby reducing the cost of transportation and handling.
- (c) Crosshauling and backhauling. The contracting officer shall select distribution and transshipment facilities intermediate to origins and ultimate destinations to reduce crosshauling and backhauling; i.e., the transportation of personal property of the same kind in opposite directions or the return of the property to or through areas previously traversed in shipment.

47.305-8 Consolidation of small shipments and the use of stopoff privileges.

- (a) Consolidation of small shipments. Consolidation of small shipments into larger lots frequently results in lower transportation costs. Therefore, the contracting officer, after consultation with the transportation office and the activity requiring the supplies, may revise the delivery schedules to provide for deliveries in larger quantities.
- (b) Stopping for partial unloading. When feasible, schedules for delivery of supplies to multiple destinations shall be consolidated and the stopoff privileges permitted under carrier tariffs shall be used for partial unloading at one or more points directly en route between the point of origin and the last destination.

47.305-9 Commodity description and freight classification.

(a) Generally, the freight rate for supplies is based on the rating applicable to the freight classification description published in tariffs filed with Federal and State regulatory bodies. Therefore, the contracting officer shall show in the solicitation a complete description of the commodity to be acquired and of packing requirements to